

Fig. 1 PRIOR ART

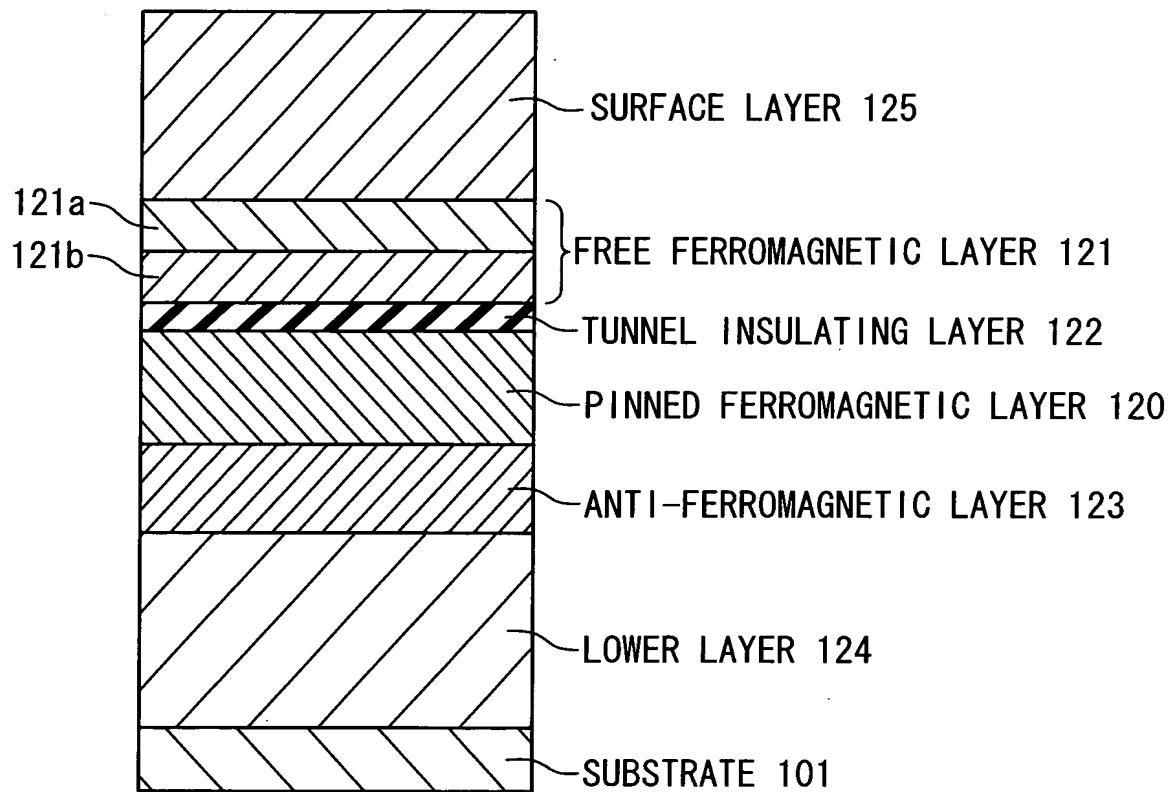


Fig. 2

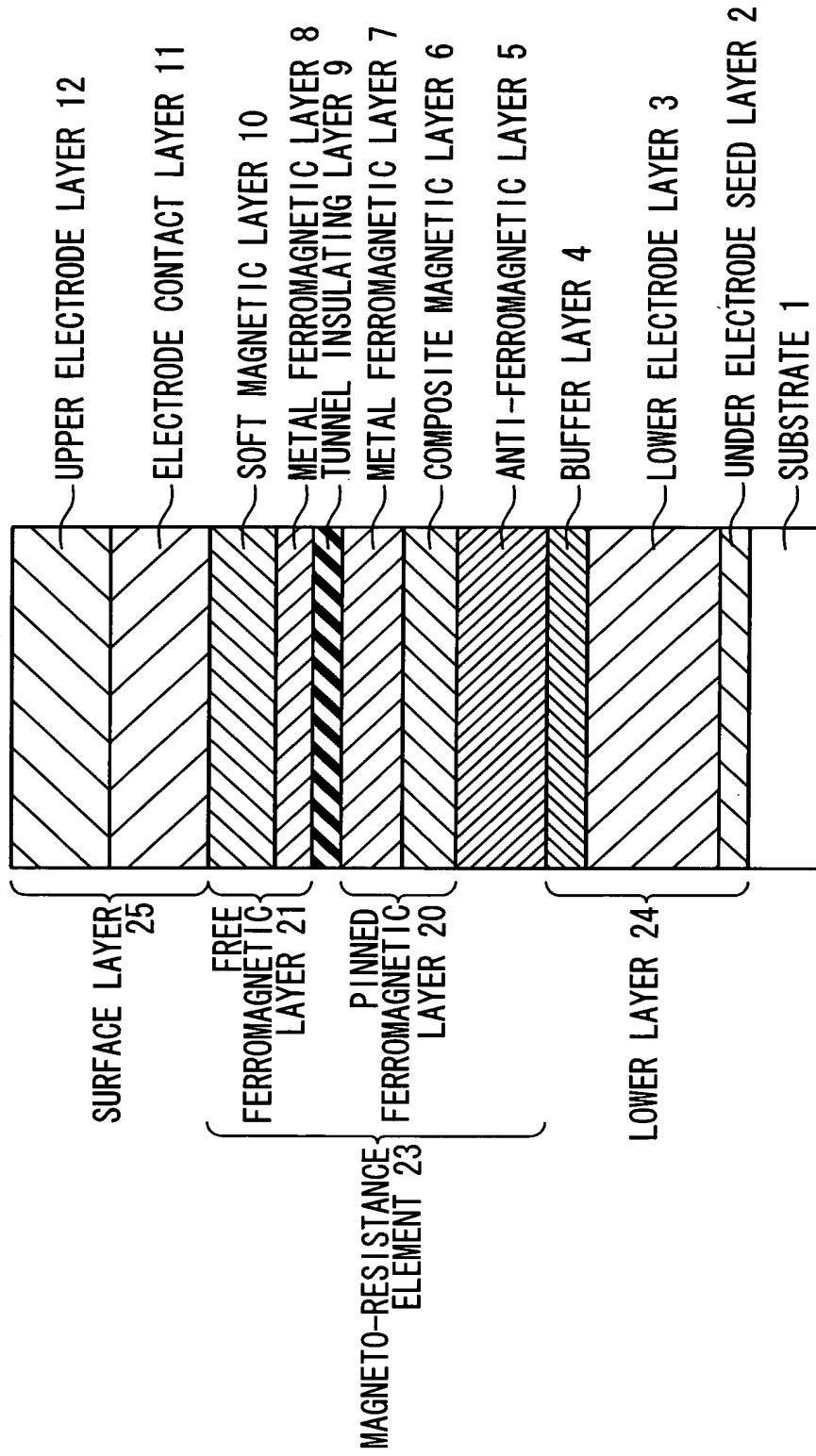


Fig. 3

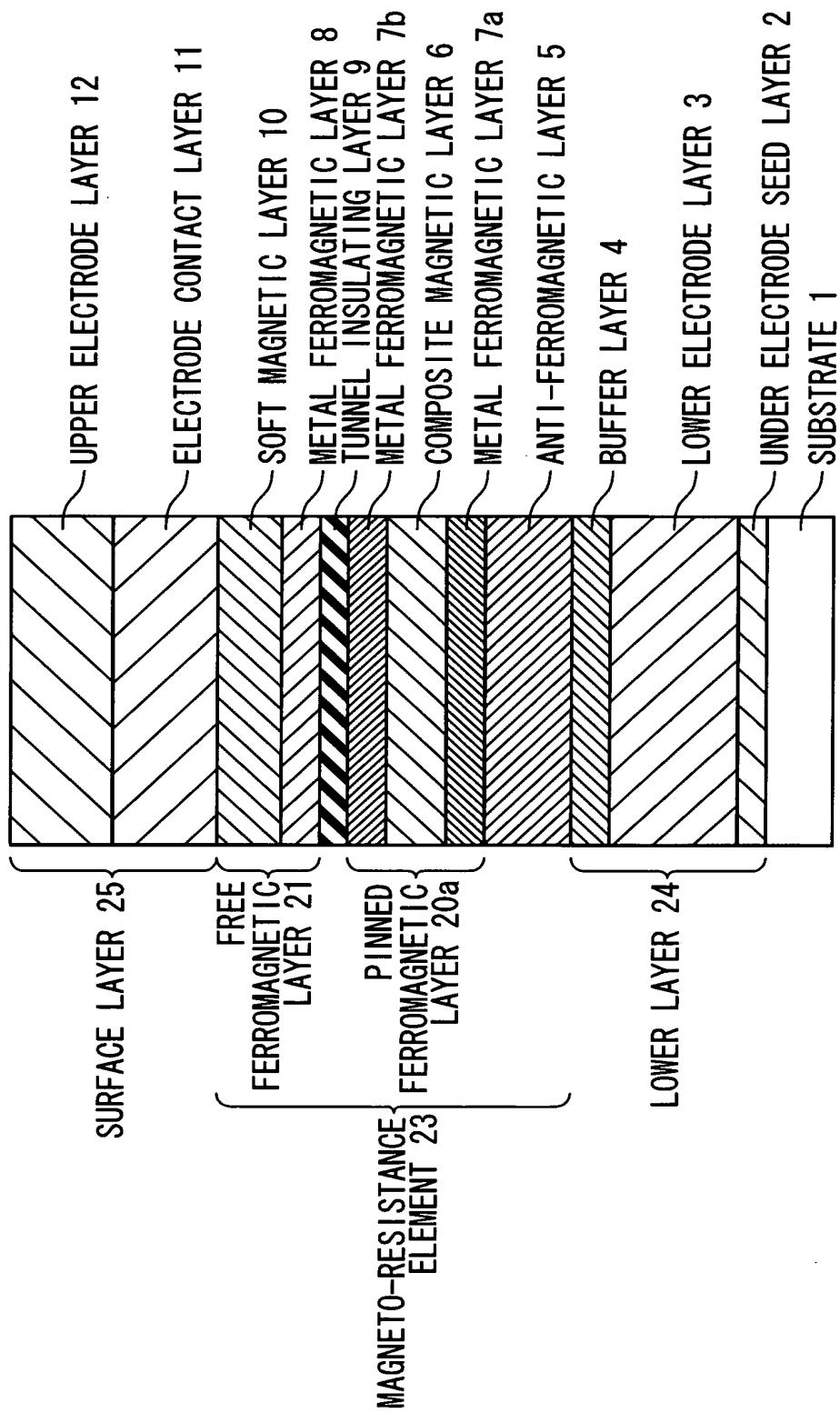


Fig. 4

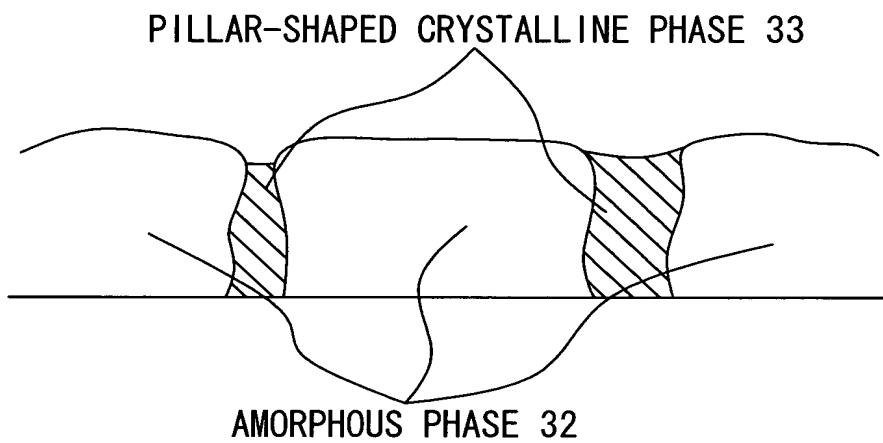


Fig. 5

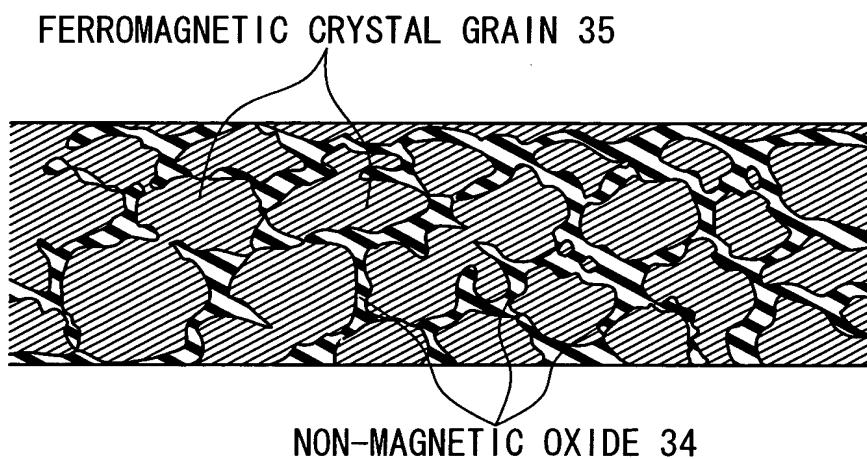


Fig. 6

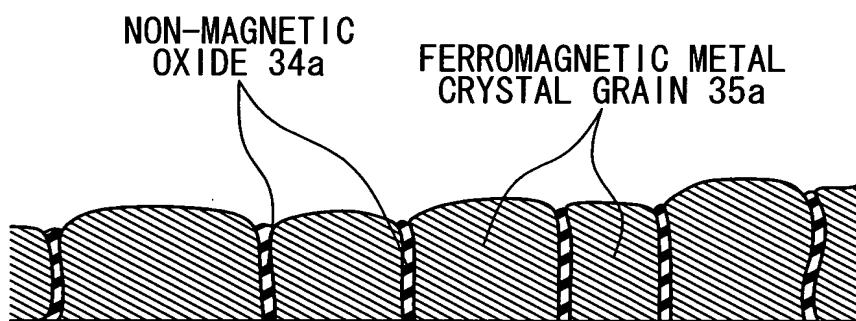


Fig. 7

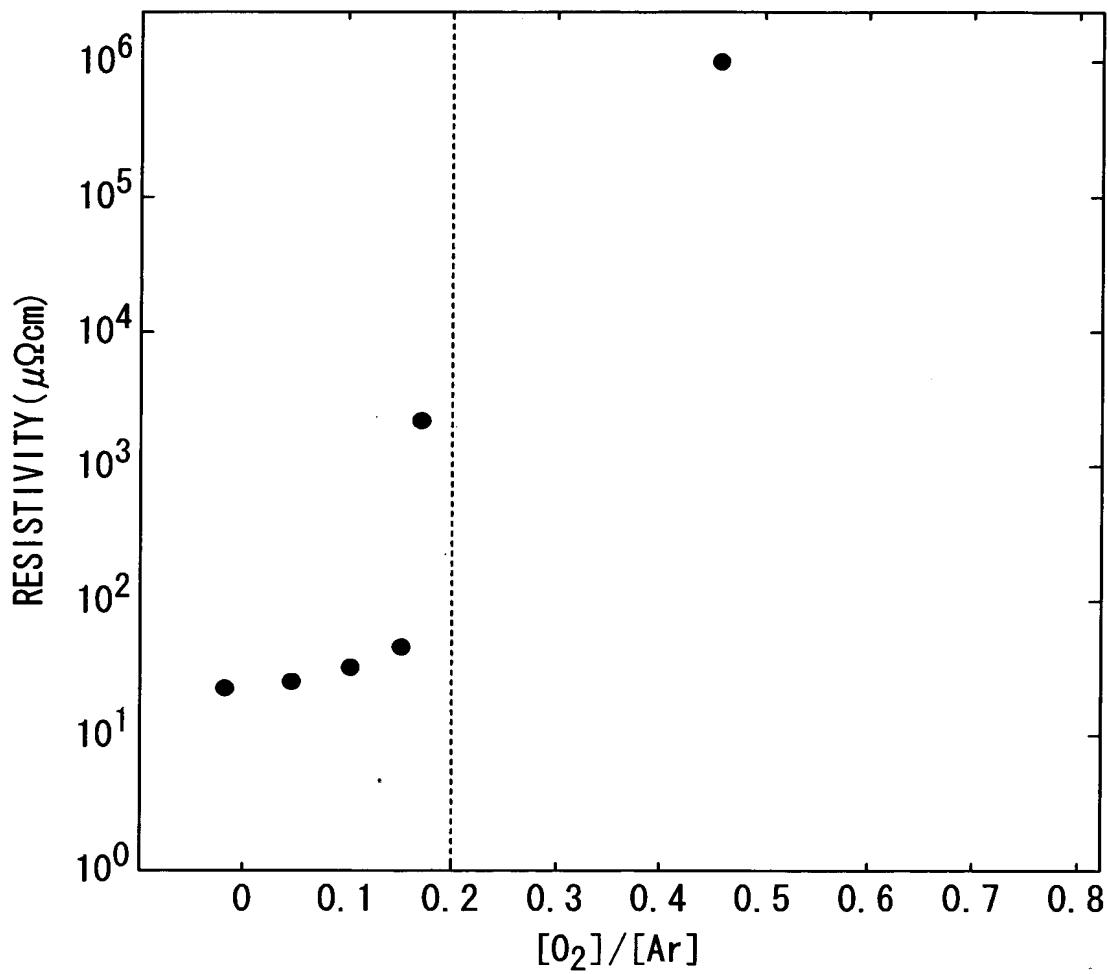


Fig. 8

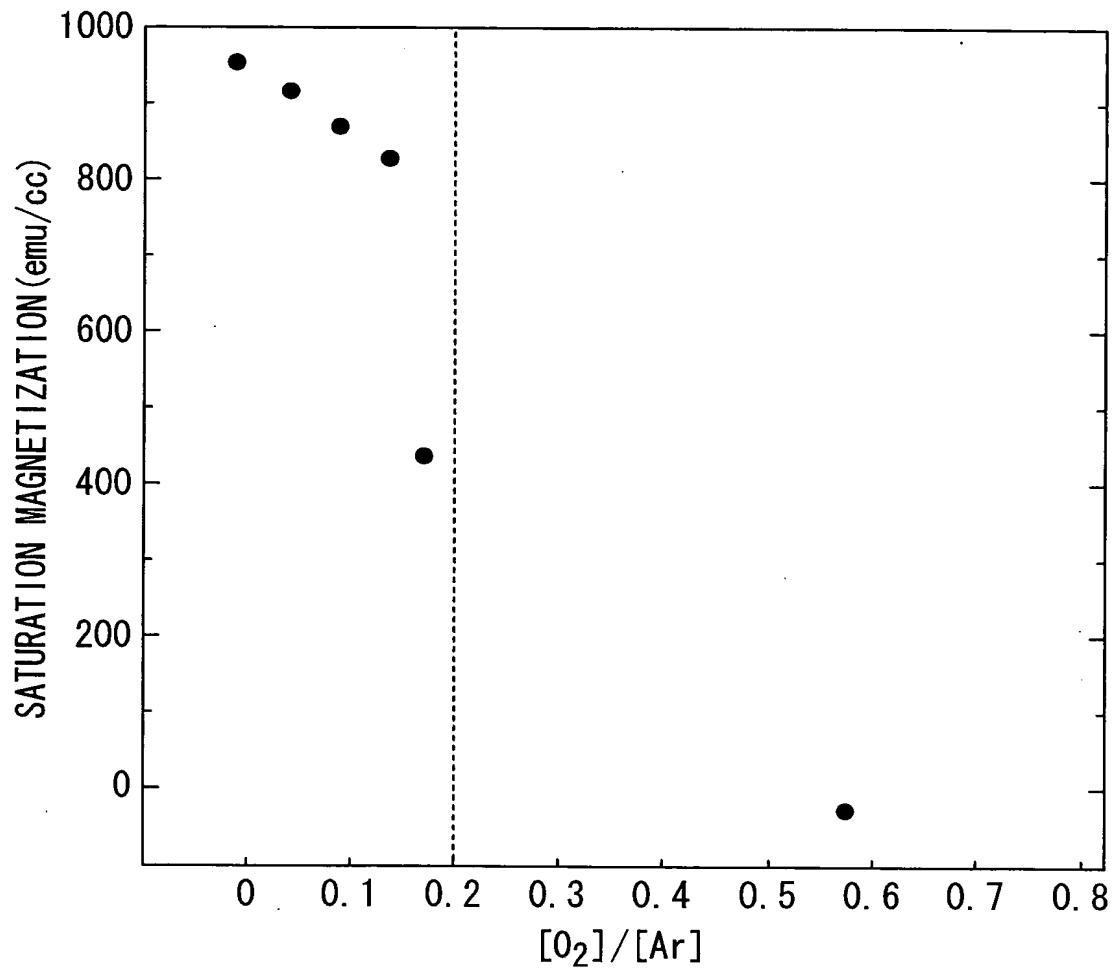


Fig. 9

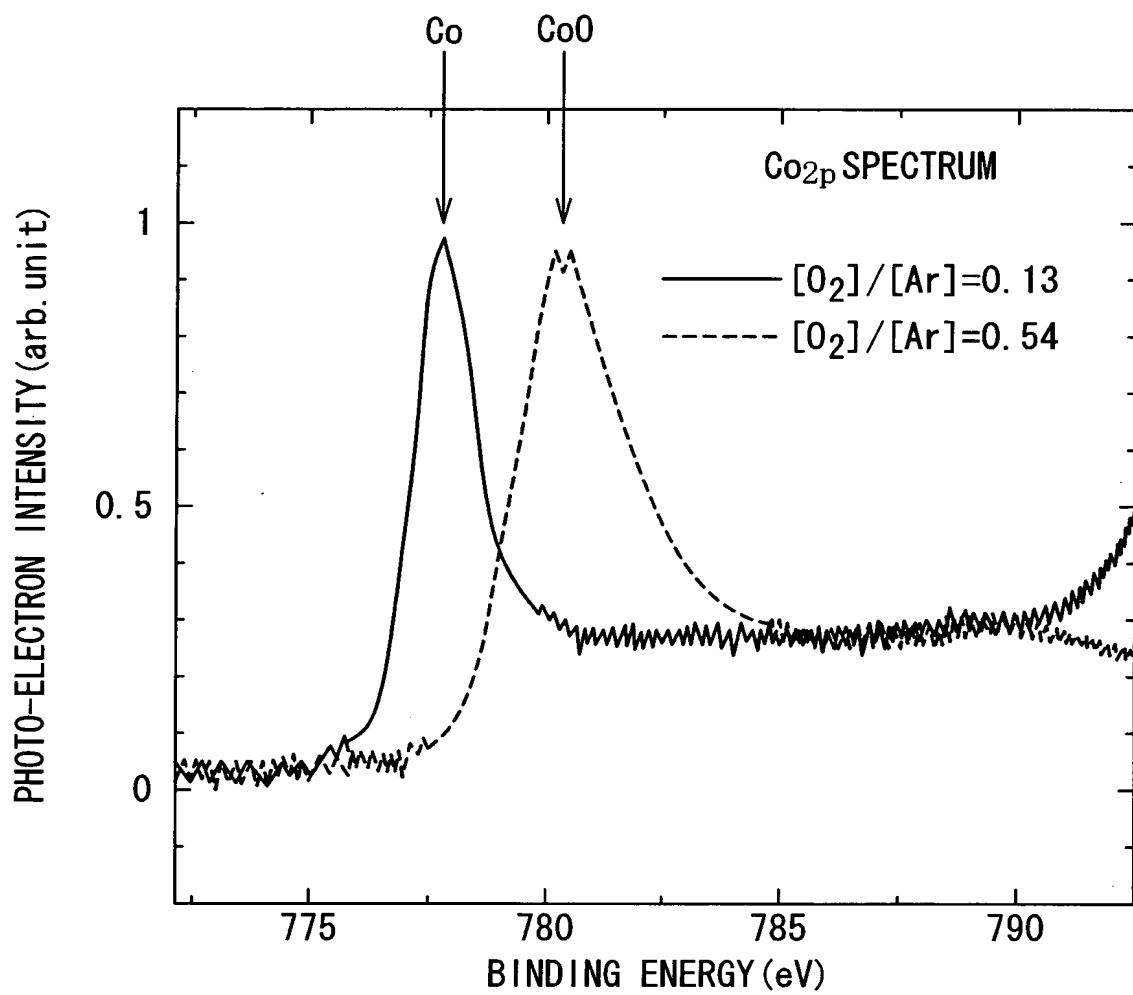


Fig. 10

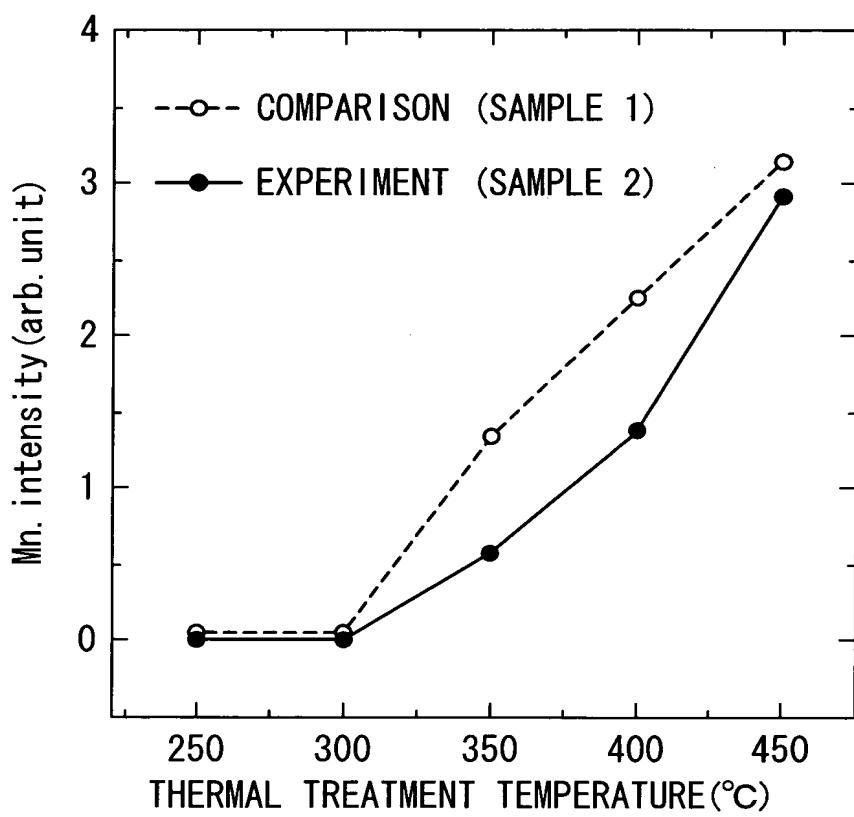


Fig. 11

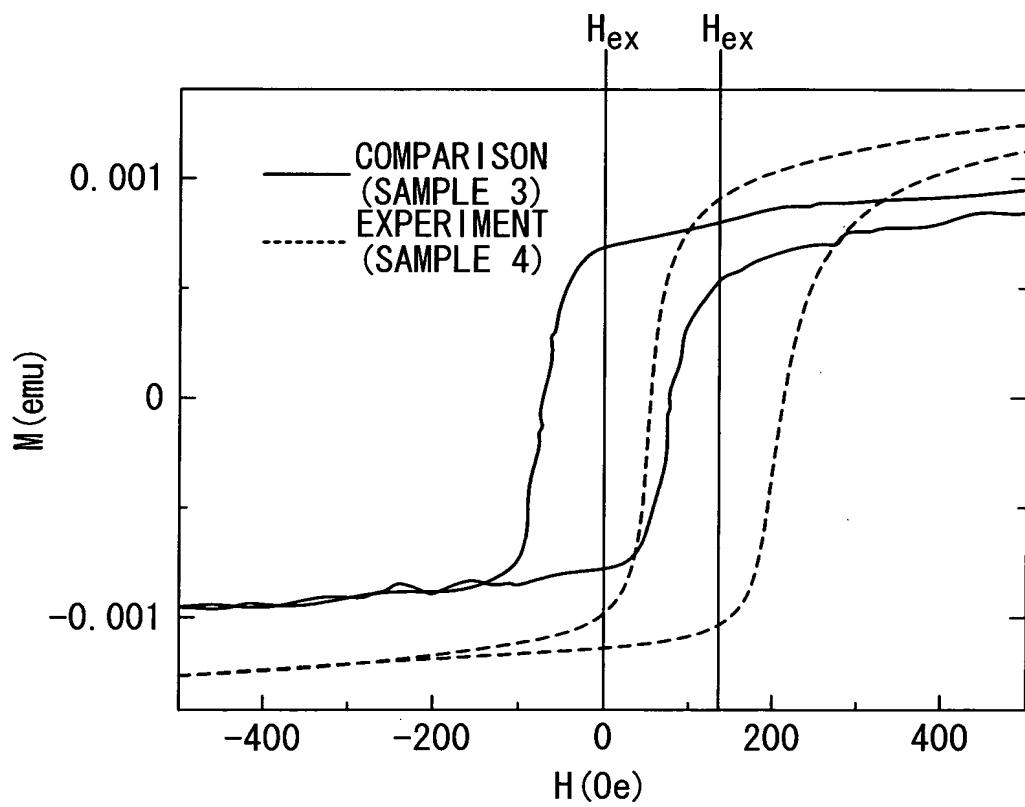


Fig. 12

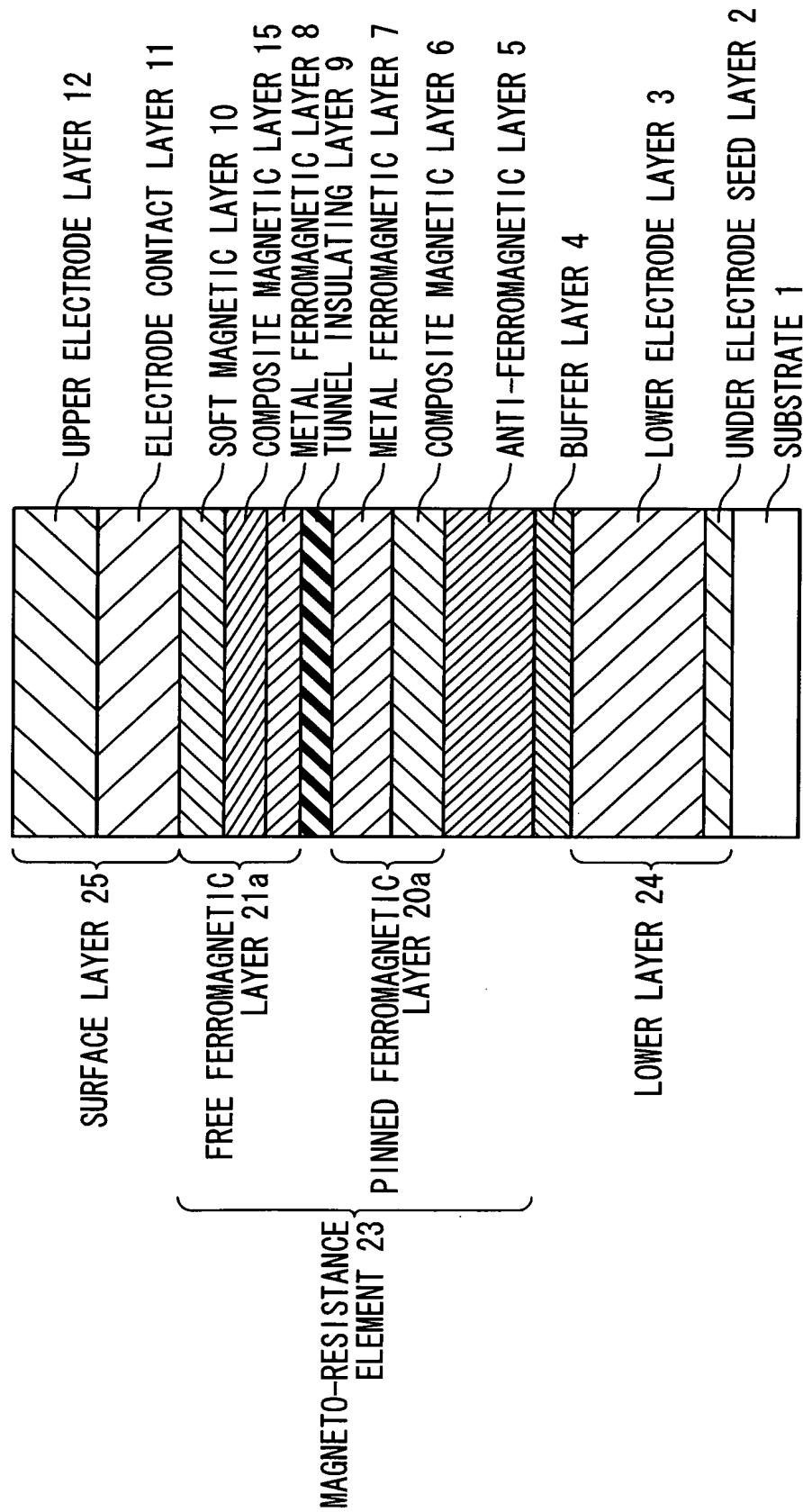


Fig. 13

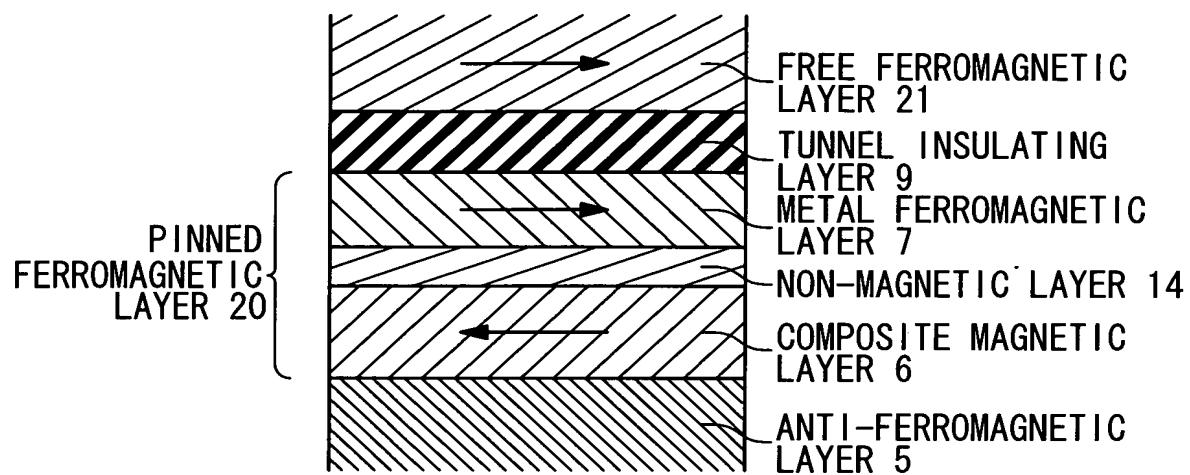


Fig. 14

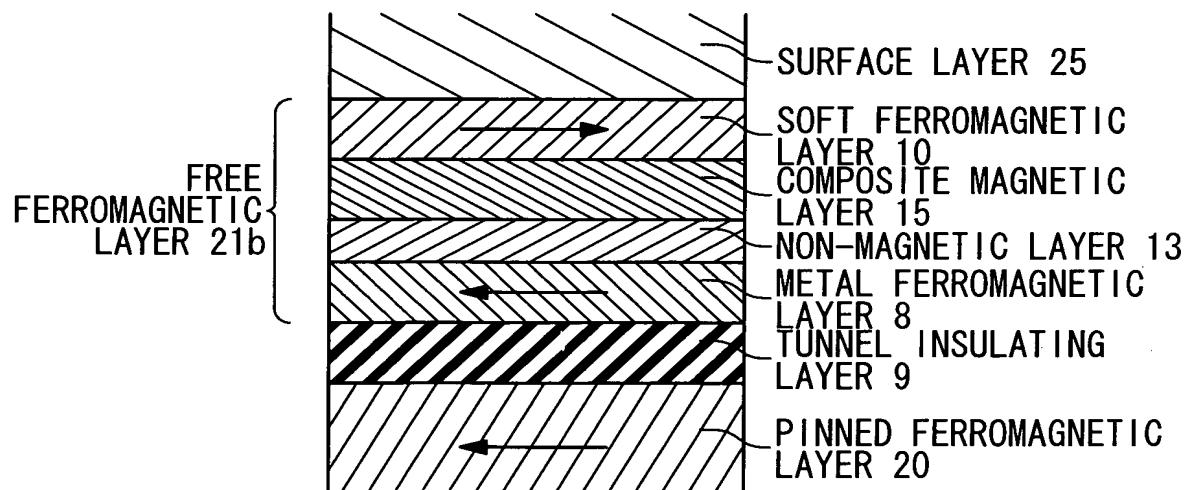


Fig. 15

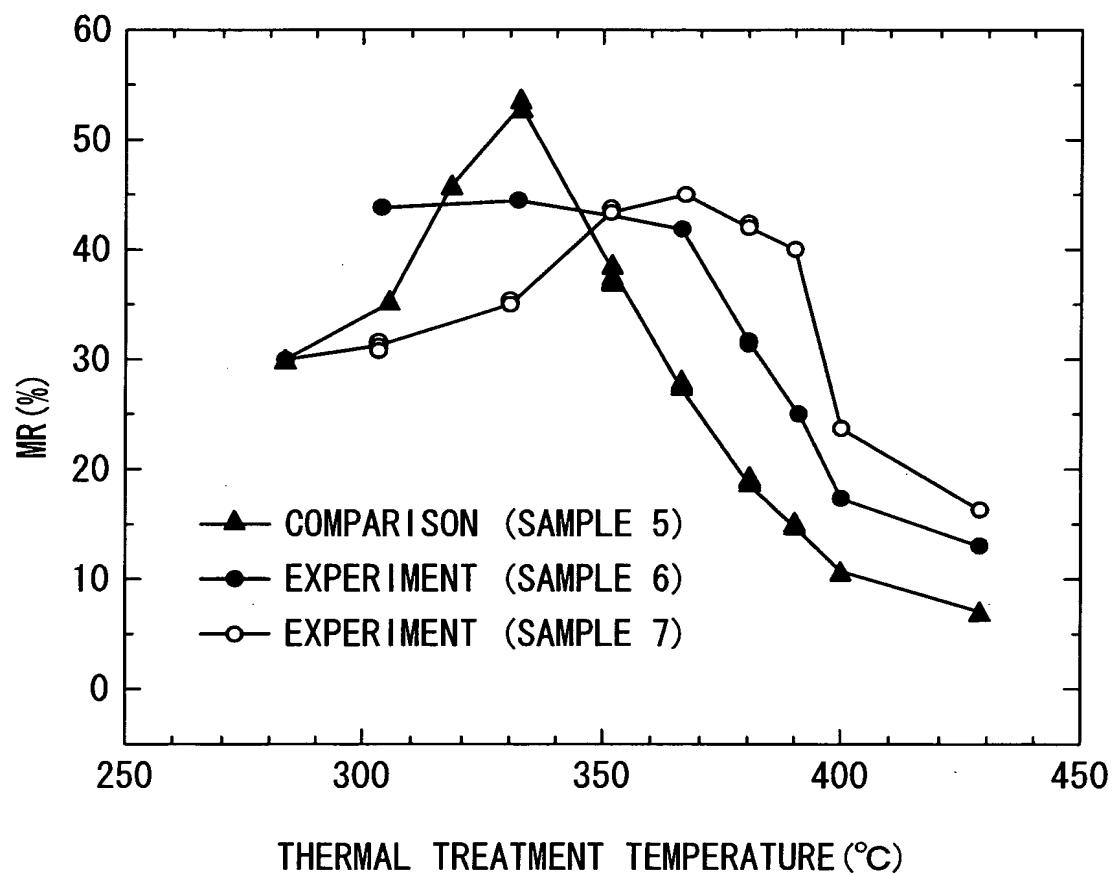


Fig. 16

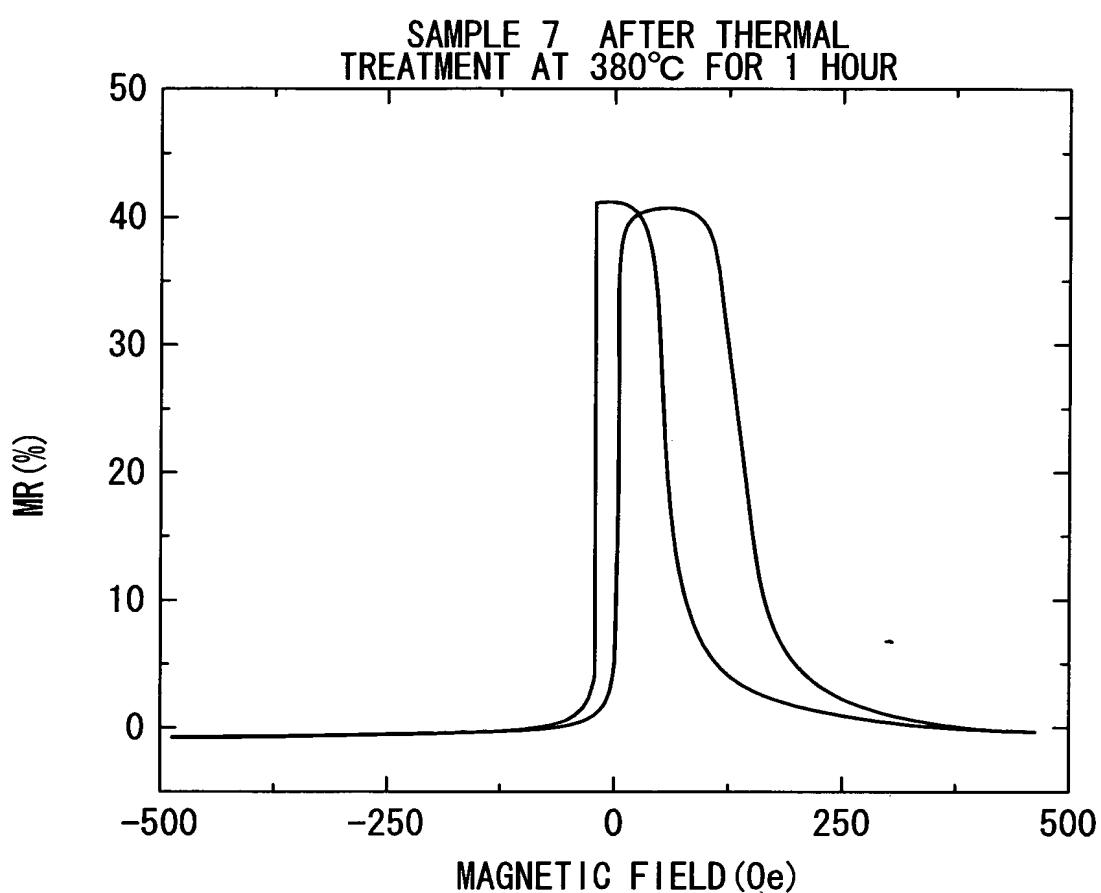


Fig. 17

SAMPLE NAME	THERMAL TREATMENT TEMPERATURE, MR RATIO (%) AND EXCHANGE COUPLING MAGNETIC FIELD Hex (0e)					
	250°C	300°C	350°C	400°C	MR RATIO	Hex
SAMPLE 8	42%	1100e	26%	1100e	15%	1130e
SAMPLE 9	41%	800e	44%	850e	41%	880e
SAMPLE 10	39%	2300e	41%	2200e	33%	2400e

Fig. 18

